

CLAIM AMENDMENTS

Claim 1. (currently amended) An arrangement ~~for relating to~~ a sensor plate for dental X-raying purposes, wherein the sensor plate (10, 10', 10'', 10''') ~~for example~~ is of a digital or analogue type and is usable one or more times, intended for one time use or for many times use, characterised ~~characterised~~ in that the sensor plate (10, 10', 10'', 10''') includes or carries engagement elements (30, 31, 30', 31', 61 - 64; 80 - 82; 90; 95) ~~that are intended~~ for engagement with a plate holding element (40) in at least three different positions (A - F), and in that the engagement elements (30', 31', 61 - 64; 80 - 82; 90; 95) are fixed on or arranged in the sensor plate (10, 10', 10'', 10''') such that the sensor plate is not movable relative to said engagement elements in each of said at least three different positions.

Claim 2. (original) An arrangement according to Claim 1, characterised in that the engagement elements (30, 31) of the sensor plate are arranged at side elements (21 - 24).

Claim 3. (previously presented) An arrangement according to Claim 1, characterised in that the engagement elements (30, 31) are detachable from the sensor plate (10).

Claim 4. (currently amended) An arrangement for a sensor plate for dental X-raying purposes, wherein the sensor plate (10, 10', 10'', 10''') is of a digital or analogue type and is usable one or more times, characterised in that the sensor plate (10, 10', 10'', 10''') includes or carries engagement elements (30, 31, 30', 31', 61 - 64; 80 - 82; 90; 95) for engagement with a plate holding element (40) in at least three different positions (A - F), and in that the engagement elements (30', 31', 61 - 64; 80 - 82; 90; 95) are fixed on or arranged in the sensor plate (10, 10', 10'', 10''''), An arrangement according to Claim 1, characterised in that wherein the engagement elements include openings (71 - 78; 90; 95) in the sensor plate (10''').

Claim 5. (previously presented) An arrangement according to claim 1, characterised in that the engagement elements comprise wire-like elements (61 - 64).

Claim 6. (previously presented) An arrangement according to Claim 1, characterised in that the holding element (40) includes grooves (51, 52) for engagement with the sensor plate engagement elements (30, 31, 30', 31'; 61 - 64; 80 - 82).

Claim 7. (previously presented) An arrangement according to Claim 1, characterised in that the plate holding element (40) includes a biting plate (45).

Claim 8. (previously presented) An arrangement according to Claim 1, characterised in that the plate holding element (40) includes a holding pin (41) and an alignment assisting element (46).

Claim 9. (previously presented) An arrangement according to Claim 1, characterised in that the sensor plate (10, 10', 10'', 10''') is adapted to engage the holding element (40) in six different positions (A - F).

Claim 10. (previously presented) An arrangement according to Claim 2, characterised in that the engagement elements (30, 31) are detachable from the sensor plate (10).

Claim 11. (previously presented) An arrangement according to Claim 2, characterised in that the holding element (40) includes grooves (51, 52) for engagement with the sensor plate engagement elements (30, 31, 30', 31'; 61 - 64; 80 - 82).

Claim 12. (previously presented) An arrangement according to Claim 3, characterised in that the holding element (40) includes grooves (51, 52) for engagement with the sensor plate engagement elements (30, 31, 30', 31'; 61 - 64; 80 - 82).

Claim 13. (previously presented) An arrangement according to Claim 4, characterised in that the holding element (40)

includes grooves (51, 52) for engagement with the sensor plate engagement elements (30, 31, 30', 31'; 61 - 64; 80 - 82).

Claim 14. (previously presented) An arrangement according to Claim 2, characterised in that the plate holding element (40) includes a biting plate (45).

Claim 15. (previously presented) An arrangement according to Claim 3, characterised in that the plate holding element (40) includes a biting plate (45).

Claim 16. (previously presented) An arrangement according to Claim 4, characterised in that the plate holding element (40) includes a biting plate (45).

Claim 17. (previously presented) An arrangement according to Claim 2, characterised in that the plate holding element (40) includes a holding pin (41) and an alignment assisting element (46).

Claim 18. (previously presented) An arrangement according to Claim 3, characterised in that the plate holding element (40) includes a holding pin (41) and an alignment assisting element (46).

Claim 19. (previously presented) An arrangement according to Claim 4, characterised in that the plate holding element (40)

includes a holding pin (41) and an alignment assisting element (46).

Claim 20. (previously presented) An arrangement according to Claim 2, characterised in that the sensor plate (10, 10', 10'', 10''') is adapted to engage the holding element (40) in six different positions (A - F).